## **EAST Search History**

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query  | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|-------|--------|---|--------------------|---------------------|---------|---------------------|
| S1    | 1      | "10/593408"   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/12/02<br>14:49 |
| \$2   | 6      | (("5,812,225") or<br>("6,157,471") or<br>("6,650,340") or<br>("6,642,980") or<br>("4888599") or<br>("6377237")).PN. | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/12/03<br>12:46 |
| 83    | 0      | S2 and (frozen adj2 image)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>12:50 |
| S4    | 0      | S2 and ((freez\$3 or<br>frozen) near3<br>(image or data or<br>video))   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>12:51 |
| S5    | 0      | S2 and ((freez\$3 or<br>frozen or stop\$4 or<br>standby or ("stand-<br>by")) near3 (image<br>or data or video))     | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>12:53 |
| S6    | 14467  | 345/87-104.cds.   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/12/03<br>12:59 |
| S7    | 248    | detect\$ near9 ((freez<br>\$3 or frozen) near3<br>(image or data or<br>video))                                      | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>13:00 |
| S8    | 0      | S6 and S7   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>13:00 |
| S9    | 332459 | lcd or (liquid adj<br>crystal adj display)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>13:01 |
| S10   | 40     | S9 and S7   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/03<br>13:01 |
| S11   | 247    | detect\$3 near9<br>((freez\$3 or frozen)<br>near3 (image or<br>data or video))                                      | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/11<br>08:37 |
| S12   | 176974 | detect\$3 near9<br>frequency  | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/11<br>08:37 |
| S13   | 56     | S11 and S12   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2010/01/11<br>08:38 |

| S14 | 115    | detect\$3 near9<br>((freez\$3 or frozen)<br>near3 (image or<br>data or video))  | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/11<br>09:24 |
|-----|--------|---|--|----|-----|---------------------|
| S15 | 128402 | detect\$3 near9<br>frequency  | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/11<br>09:24 |
| S16 | 2      | S14 and S15   | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/11<br>09:24 |
| S17 | 113    | S14 not S16   | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/11<br>09:26 |
| S18 | 18385  | 345/87-104,204,207.<br>ccls.  | US-PGPUB;<br>USPAT                               | OR | OFF | 2010/01/11<br>09:41 |
| S19 | 1      | S11 and S18   | US-PGPUB;<br>USPAT                               | OR | ON  | 2010/01/11<br>09:41 |
| S20 | 3849   | display\$3 near9<br>(alarm or indicat\$3<br>or sign) near9<br>(((freez\$3 or frozen)<br>near3 (image or<br>data or video)) or<br>frequency) | US-PGPUB;<br>USPAT                               | OR | ON  | 2010/01/11<br>09:47 |
| S21 | 17     | S11 and S20   | US-PGPUB;<br>USPAT                               | OR | ON  | 2010/01/11<br>09:47 |
| S22 | 7      | ((frederic near2<br>lauzun).in.) or<br>("thales.as")  | US-PGPUB;<br>USPAT                               | OR | ON  | 2010/01/11<br>09:57 |
| S23 | 15     | ((frederic near2<br>lauzun).in.) or<br>("thales.as")  | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/11<br>09:58 |
| S32 | 2      | (("7002637") or<br>("6633329")).PN.   | US-PGPUB;<br>USPAT                               | OR | OFF | 2010/01/11<br>11:16 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query  | DBs            | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|----------------|---------------------|---------|---------------------|
| S26   | 168  | detect\$3 near9 ((freez<br>\$3 or frozen) near3<br>(image or data or<br>video)) | USPAT;<br>UPAD | OR                  | ON      | 2010/01/11<br>09:59 |

| S27 | 9830   | 345/87-104,204,207.<br>ccls.  | USPAT;<br>UPAD     | OR | OFF | 2010/01/11<br>09:59 |
|-----|--------|---|--------------------|----|-----|---------------------|
| S28 | 1      | S26 and S27   | USPAT;<br>UPAD     | OR | OFF | 2010/01/11<br>10:00 |
| S29 | 163722 | lcd or (liquid adj crystal<br>adj display)  | USPAT;<br>UPAD     | OR | ON  | 2010/01/11<br>10:01 |
| S30 | 25     | S26 and S29   | USPAT;<br>UPAD     | OR | ON  | 2010/01/11<br>10:01 |
| S31 | 6      | ("20040179002"  <br>"20040233189"  <br>"4403250"   "5491706"<br>  "6950144"  <br>"7424160").PN. | US-PGPUB;<br>USPAT | OR | OFF | 2010/01/11<br>10:05 |

## 1/17/10 8:50:23 AM

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